501956555 06/15/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takayuki FUSHIKI	05/22/2012
Hidekatsu FUJITA	05/22/2012

RECEIVING PARTY DATA

Name:	HITACHI APPLIANCES, INC.	
Street Address:	16-1, Kaigan 1-chome, Minato-ku,	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	105-0022	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13516242

CORRESPONDENCE DATA

Fax Number: (703)312-6666 Phone: 703-312-6600

Email: svannarath@antonelli.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Address Line 1: 1300 NORTH SEVENTEENTH STREET

Address Line 2: SUITE 1800

Address Line 4: ARLINGTON, VIRGINIA 22209-3873

ATTORNEY DOCKET NUMBER: 513.52503X00

NAME OF SUBMITTER: Alan E. Schiavelli

Total Attachments: 1

source=52503X00ASN#page1.tif

PATENT

REEL: 028380 FRAME: 0442

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me, citizen of Japan, by HITACHI APPLIANCES, INC., a corporation organized under the laws of Japan, located at 16-1, Kaigan 1-chome, Minato-ku, Tokyo, 105-0022 Japan, receipt of which is hereby acknowledged, I do hereby sell and assign to said HITACHI APPLIANCES, INC., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

HOT WATER SUPPLY SYSTEM

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI APPLIANCES, INC., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI APPLIANCES, INC..

Signed on the date(s) indicated aside signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Takayuki Fushiki	5/22/20/2
,	Takayuki FUSHIKI	
2)	Hidekatsu Fujita	5/22/2012
	Hidekatsu FUJITA	
3)		
4)		

Pagelof 1

PATENT REEL: 028380 FRAME: 0443